

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office

Atty.
Dkt. No.

Client Ref.

283339

U3-9818-T9-A

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: SUGIYAMA et al.

Appln. No.: to be assigned

Filing Date: December 10, 2001

Examiner: K. Olsen

Group Art Unit: 1744

Date: December 10, 2001

Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
KO	AR 4,824,549	4/1989	Hamada et al.			
KO	BR 5,672,811	9/1997	Kato et al.			
KO	CR 6,036,841	3/2000	Kato et al.			
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
					Enclosed	No
KO	OR 8-271476	10/1996	JAPAN			
	PR					
	QR					
	RR					
	SR					
	TR					
	UR					
	VR					
	WR					
	XR					

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR	
	ZR	
	AAR	
	BBR	
	CCR	
	DDR	

Examiner

Date Considered: 11/2/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.